## ABSTRACT OF THE DISCLOSURE

Photoresist polymers and photoresist compositions are disclosed. A photoresist polymer represented by Formula 1 and a photoresist composition containing the same have excellent etching resistance, thermal resistance and adhesive property, and high affinity to an developing solution, thereby improving LER (line edge roughness).

## Formula 1

$$OR_1$$
  $OR_2$ 
 $OR_1$   $OR_2$ 
 $OR_2$ 
 $OR_1$   $OR_2$ 
 $OR_1$   $OR_2$ 
 $OR_2$ 
 $OR_1$   $OR_2$ 
 $OR_2$ 
 $OR_1$   $OR_2$ 
 $OR_2$ 

wherein X<sub>1</sub>, X<sub>2</sub>, R<sub>1</sub>, R<sub>2</sub>, m, n, a, b and c are as defined in the description.